



County Seat: Helena

2009 LEWIS AND CLARK COUNTY HEALTH PROFILE

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DEMOGRAPHICS	LEWIS AND CLARK COUNTY					MONTANA				
Area	3,461 square miles					145,552 square miles				
Population Density and Status	17.6 /sq. mi. (rural)					6.6 /sq. mi. (45 frontier, 10 rural, 1 urban)				
Urban Population ¹	69%					54%				
Population ² : -by Gender, Race -by Age Group	Male	Female	White	Am Ind	Other	Male	Female	White	Am Ind	Other
	30,039	30,886	58,019	1,286	1,620	484,485	482,955	875,221	62,303	29,916
	0-4	5-9	10-14	15-19	<18	0-4	5-9	10-14	15-19	<18
	3,722	3,660	3,876	4,080	13,777	61,114	58,294	60,436	66,597	220,358
	19-24	25-44	45-64	65+	Total 18+	18-24	25-44	45-64	65+	Total 18+
	5,681	14,768	18,882	7,817	47,148	95,232	236,297	278,241	137,312	747,082
	Total Population: 60,925					Total Population: 967,440				
Median Age by Gender, Race (in years) ¹	All	Male	Fem	White	Am Ind	All	Male	Fem	White	Am Ind
	38	37	39	39	31	38	37	39	39	24
Educational Attainment of the Population 25 years or Older ¹	HS Graduate (or GED)		Bachelor Degree			HS Graduate (or GED)		Bachelor Degree		
	91%			32%		87%		24%		
Unemployment Rate ³	3.6%					4.5%				
Median Household Income ⁴	\$46,647					\$43,000				
Per Capita Income ⁵	\$36,553					\$33,225				
Percent of Population Below Federal Poverty Level (FPL) ¹ : -by Age Group -by Income as Percent of FPL	All ages		<18	18+	65+	All ages		<18	18+	65+
	11		13	10	6	14		19	13	9
	<50%	<100%	<150%	<185%	<200%	<50%	<100%	<150%	<185%	<200%
	5	11	19	26	29	6	15	26	34	37
Percent of Population with Health Care Costs covered by a Government Payor	Medicaid ⁶		Medicare ⁷		CHIP ⁶	Medicaid ⁶		Medicare ⁷		CHIP ⁶
	10		16		1	11		17		2
Percent of Medicaid Population Receiving Mental Health Services ⁸	28					22				
Percent of Population Without Health Insurance (95% confidence interval) ⁹	Under 65					Under 65				
	14 (+/-1.9)					19 (+/-1.1)				
Percent of Persons 21 Years and Older with a Disability (number) ¹	21 - 64		65 and older			21 - 64		65 and older		
	17 (n=5,621)		40 (n=2,517)			17 (n=85,337)		40 (n=45,284)		

¹ 2000 Census.

² 2008 Census Bureau Estimate.

³ 2008, MT Department of Labor & Industry.

⁴ 2007, Census Bureau Small Area Income & Poverty Estimates (SAIPE).

⁵ 2007, U.S. Bureau of Economic Analysis.

⁶ FY2009, MT Dept. of Public Health & Human Services (DPHHS).

⁷ 2008, Mountain Pacific Quality Health Foundation.

⁸ FY2008, DPHHS.

⁹ 2006, Census Bureau Small Area Health Insurance Estimates (SAHIE).

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HEALTH STATUS INDICATORS		LEWIS AND CLARK COUNTY				MONTANA			
Fertility Rates (births per 1,000 females per age group) ¹⁰		Females 15-19		Females 15-44		Females 15-19		Females 15-44	
		37.9 (n=387)		63.8 (n=3,660)		37.9 (n=6,199)		66.8 (n=60,473)	
Prenatal Care (percent beginning care in the first trimester; percent receiving adequate care) ¹⁰		1 st Trimester		Adequate Care		1 st Trimester		Adequate Care	
		68		82		65		76	
Live Births per 1,000 Population ¹⁰		15.6 (n=3,668)				16.1 (n=60,618)			
Infant Mortality (deaths per 1,000 live births) ¹⁰		7.1				6.1			
Percent of Infants Born at Low Birthweight (below 5 lbs. 8 oz.) ¹⁰		9				7			
Percent of Mothers Who Smoked During Pregnancy ¹⁰		19				18			
Deaths per 1,000 Population ¹⁰		8.6 (n=2,547)				9.0 (n=42,499)			
Median Age at Death -by Gender (in years): ¹⁰ -by Race		Male		Female		Male		Female	
		74		81		75		82	
		White	Am Ind	All		White	Am Ind	All	
		78	60	78		79	59	78	
Leading Causes of Death ¹⁰		1. CANCER		2. HEART DISEASE		1. CANCER		2. HEART DISEASE	
		3. CLRD				3. CLRD			
Heart Disease Death Rate (per 100,000 population) ¹⁰		184.8 (n=545)				198.3 (n=9,369)			
Age-adjusted Heart Disease Death Rate ¹⁰		174.4				168.8			
Unintentional Injury Death Rate (per 100,000 population) ¹⁰									
Non-Motor Vehicle		60.0 (n=177)				61.0 (n=2,881)			
Motor Vehicle		17.0 (n=50)				25.5 (n=1,205)			
Percent of Motor Vehicle Crashes Involving Alcohol ¹¹		7 (n=631)				10 (n=10,989)			
Suicide Rate (per 100,000 population) ¹⁰		19.3 (n=57)				20.3 (n=961)			
Cancer Incidence Rate (diagnoses per 100,000 population; 95% confidence interval) ¹²		459.0 (+/-24.1)				455.5 (+/-5.8)			
Chlamydia Incidence Rate (reported cases per 100,000) ¹³		255.1 (n=754)				285.3 (n=13,494)			
HEALTH RESOURCE ASSESSMENT		LEWIS AND CLARK COUNTY				MONTANA			
Local Hospitals, Critical Access Hospitals [CAH], and Total Number of Beds ¹⁴		Local Hospitals		CAH	# beds	Local Hospitals		CAH	# beds
		2		0	107	17		45	2,978
Rural Health Clinics [RHC], Community Health Centers [CHC], and IHS-Tribal Health Facilities (number) ¹⁴		RHC	CHC	IHS-Tribal		RHC	CHC	IHS-Tribal	
		0	3	0		45	31	14	
Availability of Basic and Enhanced 9-1-1 Services ¹⁵		Enhanced + Wireless				Basic-5 counties; Enhanced-55 counties; Wireless-43 counties			
Availability of Emergency Medical Services: ¹⁴		#	LEWIS AND CLARK COUNTY LOCATIONS						
Basic Life Support Services		16	Augusta, Canyon Creek, E Helena, Helena, Lincoln, Wolf Creek						
Advanced Life Support Services		1	Helena						
Nursing Homes (number of facilities and beds) ¹⁴		3 (299 beds)				88 (7,089 beds)			
Aging Services: Number of Assisted Living Facilities [ALF], Adult Foster Care [AFC], and Adult Day Care [ADC] Licenses ¹⁴		ALF		AFC	ADC	ALF		AFC	ADC
		13 (261 beds)		21	6	179 (4,399 beds)		96	63
Home Care Services: Number of Home Health Agency [HHA] and Hospice Licenses ¹⁴		HHA		Hospice		HHA		Hospice	
		2		2		42		36	
Primary Care Provider Resources: Doctors [MDs and DOs], Nurse Midwives [NMW], Nurse Practitioners [NP], and Physician's Assistants [PA-C] ¹⁶		MD/DO	NMW	NP	PA-C	MD/DO	NMW	NP	PA-C
		90	1	24	15	1,210	40	413	362
Dental Resources: Dentists & Dental Hygienists ¹⁶		Dentists		Dental Hygienists		Dentists		Dental Hygienists	
		46		41		583		559	
Health Care Provider Shortage Status: Health Professional Shortage Areas [HPSA] ¹⁷		Primary Medical Care HPSA: Augusta, Lincoln & Wolf Creek CCDs; Lewis & Clark CCH Mental Health HPSA: Lewis & Clark City-County HD Dental HPSA: Lewis & Clark CCHD							
Medically Underserved Areas or Populations [MUA/MUP] ¹⁷		Augusta, Lincoln & Wolf Creek CCDs; Helena CCD low income population							

¹⁰ 2004-08 (provisional), Office of Vital Statistics, DPHHS; see Data Definitions for further explanation.

¹¹ 2003-07, MT Dept. of Transportation.

¹² 2003-07, age-adjusted, MT Tumor Registry, DPHHS; (nsd=not sufficient data).

¹³ 2004-08, HIV/STD Section, DPHHS.

¹⁴ 2009, DPHHS. CHCs include one Urban Indian Clinic.

¹⁵ 2009, MT Department of Administration.

¹⁶ 2009, MT Department of Labor & Industry.

¹⁷ 2009, HRSA, U.S. Dept. of Health & Human Services; see Data Definitions for full explanation.